Research in Developmental Disabilities

Contents/Author Index
Volume 13, 1992

PERGAMON PRESS
New York ■ Oxford ■ Seoul ■ Tokyo

RESEARCH IN DEVELOPMENTAL DISABILITIES

Johnny L. Matson, Ph.D., *Editor-in-Chief*
Department of Psychology
Louisiana State University
Baton Rouge, LA 70803-5501, USA

Stephen R. Schroeder, Ph.D., *Co-Editor*
Institute for Life Span Studies
1052 Dole Human Development Center
University of Kansas
Lawrence, KS 66045, USA

Associate Editors

Rowland Barrett, Ph.D.
Brown University Program in Medicine

Anthony Cuvo, Ph.D.
Southern Illinois University at Carbondale

T. J. Glahn, Ph.D.
Behavior Resource Center, Summerland, CA

Sandra L. Harris, Ph.D.
Rutgers University

James E. Martin, Ph.D.
University of Colorado, Colorado Springs

James A. Mulick, Ph.D.
Software Editor
The Ohio State University

Johannes Rojahn, Ph.D.
University of Pittsburgh School of Medicine

Nirbhay Singh, Ph.D.
Medical College of Virginia

Editorial Board

Martin Agran, Ph.D.
Utah State University

Michael Aman, Ph.D.
The Nisonger Center, Ohio State University

Donald Ary, Ph.D.
Northern Illinois University

Nathan Azrin, Ph.D.
NOVA University, Florida

Donald M. Baer, Ph.D.
University of Kansas

Jay S. Bimbrauer, Ph.D.
Murdoch University, Australia

Edward Carr, Ph.D.
State University of New York at Stony Brook

Robert E. Crow, Ph.D.
Louisiana State University Medical Center

J. P. Das, M.D.
University of Alberta, Canada

Pieter Duker, Ph.D.
Katholieke Universiteit Nikmegan, The Netherlands

Norman Ellis, Ph.D.
Tuscaloosa, Alabama

Judith Favell, Ph.D.
Western Carolina Center

David Felce, Ph.D.
Mental Handicap in Wales-Applied Research Unit

Richard M. Foxx, Ph.D.
Pennsylvania State University

William I. Gardner, Ph.D.
University of Wisconsin at Madison

C. Thomas Gualtieri, M.D.
North Carolina Memorial Hospital

Jan S. Handelman, Ph.D.
Rutgers University

William Helsel, Ed.D.
Western Carolina Center, North Carolina

Robert H. Horner, Ph.D.
University of Oregon

Brian Iwata, Ph.D.
University of Florida

Ivar Lovaas, Ph.D.
University of California, Los Angeles

F. Charles Mace, Ph.D.
Rutgers University

RLennart Melin, Ph.D.
University of Uppsala, Sweden

ichard Morris, Ph.D.
University of Arizona

Thomas Ollendick, Ph.D.
Virginia Polytechnic Institute

Dennis H. Reid, Ph.D.
Western Carolina Center, North Carolina

Steven Reiss, Ph.D.
University of Illinois–Chicago

Frank R. Rush, Ph.D.
University of Illinois–Champaign

Michael Rutter, M.D.
Institute of Psychiatry, London

Carolyn Schroeder, Ph.D.
Chapel Hill Pediatrics, North Carolina

A. K. Sen, Ph.D.
Delhi University, India

Edward Shapiro, Ph.D.
Lehigh University

Paul Smeets, Ph.D.
Rijksuniversiteit te Leiden, Holland

Lawrence T. Stoddard, Ph.D.
Eunice Kennedy Shriver Center for Mental Retardation

Travis Thompson, Ph.D.
Vanderbilt University

Sandra Twardosz, Ph.D.
The University of Tennessee

Ron Van Houton, Ph.D.
Mount St. Vincent University, Canada

David P. Wacker, Ph.D.
The University Hospital School, Iowa

Steven F. Warren, Ph.D.
Peabody College of Vanderbilt University

John S. Werry, M.D.
Auckland, New Zealand

Thomas Whitman, Ph.D.
University of Notre Dame

Edward Zigler, Ph.D.
Yale University

Editorial Office: Johnny L. Matson, Ph.D., Department of Psychology, Louisiana State University, Baton Rouge, LA 70803-5501, USA.

Publishing, Advertising, and Subscription Offices: Pergamon Press Inc., 660 White Plains Road, Tarrytown, NY 10591-5153, USA, INTERNET "PPI@PERGAMON.COM"; or Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 0BW, England.

Published Bimonthly. *Annual Institutional Subscription Rate* (1993): £128.00 (US$243.00). *Professional Subscription Rate* (1993): £63.00 (US$120.00). Sterling prices are definitive. US dollar prices are quoted for convenience only, and are subject to exchange rate fluctuation. Prices include postage and insurance and are subject to change without notice.

Contents
Volume 13, 1992

Volume 13, Number 1 1992

CONTENTS

Special Issue: Community-Based Treatment Programs: Some Problems and Promises

O. Ivar Lovaas **Greg Buch**	1	Editors' Introduction
Stephen C. Luce **Walter P. Christian** **Stephen R. Anderson** **Peter J. Troy** **Eric V. Larsson**	9	Development of a Continuum of Services for Children and Adults With Autism and Other Severe Behavior Disorders
David Felce **Alan Repp**	27	The Behavioral and Social Ecology of Community Houses
Willy-Tore Morch **Svein Eikeseth**	43	Some Issues in Staff Training and Improvement
Tristram Smith **Tracee Parker** **Mitchell Taubman** **O. Ivar Lovaas**	57	Transfer of Staff Training From Workshops to Group Homes: A Failure to Generalize Across Settings
Ralph J. Wetzel	73	Behavior Analysis of Residential Program Development
Israel Perel	81	Deinstitutionalization at a Large Facility: A Focus on Treatment
		Software Review Section
John W. Jacobson	87	Review of *Psychology on a Disk* From CMS Academic Software: Interactive Activities for Psychology

Book Review

Peter Sturmey 95 *Effective Technology Integration for Disabled Children: The Family Perspective* by M. Margalit

97 Books Received

I Software Survey Section

Volume 13, Number 2 1992

CONTENTS

Philip W. Davidson
Stuart Appelle
Ralph Norman Haber 99 Haptic Scanning of Braille Cells by Low- and High-Proficiency Blind Readers

Jane L. Mathias
Ted Nettelbeck 113 Validity of Greenspan's Models of Adaptive and Social Intelligence

Jane L. Mathias
Ted Nettelbeck 131 Reliability of Seven Measures of Social Intelligence in a Sample of Adolescents With Mental Retardation

Shlomo Kravetz
Aron Weller
Rivka Tennenbaum
David Tzuriel
Yael Mintzker 145 Plastic Surgery on Children With Down Syndrome: Parents' Perceptions of Physical, Personal, and Social Functioning

Benjamin L. Handen
John M. Parrish
Tandy J. McClung
MaryLouise E. Kerwin
Larry D. Evans 157 Using Guided Compliance Versus Time Out to Promote Child Compliance: A Preliminary Comparative Analysis in an Analogue Context

Johnny L. Matson
David A. Coe 171 Applied Behavior Analysis: Its Impact on the Treatment of Mentally Retarded Emotionally Disturbed People

I Software Survey Section

Volume 13, Number 3 May/June 1992

CONTENTS

Fredrika Miranda-Linne
Lennart Melin 191 Acquisition, Generalization, and Spontaneous Use of Color Adjectives: A Comparison of Incidental Teaching and Traditional Discrete-Trial Procedures for Children With Autism

Alan E. Harchik
James A. Sherman
Jan B. Sheldon 211 The Use of Self-Management Procedures by People With Developmental Disabilities: A Brief Review

Duane A. Lundervold
Lee G. Young 229 Treatment Acceptability Ratings for Sexual Offenders: Effect of Diagnosis and Offense

Mark Wolery
Ariane Holcombe
Catherine Cybriwsky
Patricia Munson Doyle
John W. Schuster
Melinda Jones Ault
David L. Gast 239 Constant Time Delay With Discrete Responses: A Review of Effectiveness and Demographic, Procedural, and Methodological Parameters

James E. Martin
Dennis E. Mithaug
Eva S. Frazier 267 Effects of Picture Referencing on PVC Chair, Love Seat, and Settee Assemblies by Students With Mental Retardation

Timothy R. Vollmer
Brian A. Iwata
Richard G. Smith
Teresa A. Rodgers 287 Reduction of Multiple Aberrant Behaviors and Concurrent Development of Self-Care Skills With Differential Reinforcement

Software Review Section

James A. Mulick 301 Review of *Behavior on a Disk* From CMS Academic Software: Instructional Programs for Teaching Teachers

Book Review

Johnny L. Matson 309 *The Making of an American Psychologist: An Autobiography* by S. B. Sarason

311 Books Received

I Software Survey Section

Volume 13, Number 4 July/August 1992

CONTENTS

Robert H. Bradley
Bettye M. Caldwell
Judith Brisby
Mildred Magee
Leanne Whiteside
Stephen L. Rock 313 The HOME Inventory: A New Scale for Families of Pre- and Early Adolescent Children With Disabilities

Eric Emerson
Denise Howard 335 Schedule-Induced Stereotypy

Joseph W. Domaracki
Steven R. Lyon 363 A Comparative Analysis of General Case Simulation Instruction and Naturalistic Instruction

Thomas E. Hanzel
John E. Kalachnik
Stuart R. Harder 381 A Case of Phenobarbital Exacerbation of a Preexisting Maladaptive Behavior Partially Suppressed by Chlorpromazine and Misinterpreted as Chlorpromazine Efficacy

Timothy R. Vollmer
Brian A. Iwata 393 Differential Reinforcement as Treatment for Behavior Disorders: Procedural and Functional Variations

Software Review Section

John W. Jacobson 419 Review of *DSTAT: Software for the Metaanalytic Review of Research Literatures* From Lawrence Erlbaum Associates, Inc.

Book Reviews

Peter Sturmey 423 *Neurobiology of Stereotyped Behaviour* by S. J. Cooper and C. T. Dourish

Mark Todd 425 *Introduction to Clinical Psychology* (3rd edition) by M. Nietzel, D. Bernstein, and R. Midich

I Software Survey Section

Volume 13, Number 5 Sept./Oct. 1992

CONTENTS

Timothy R. Vollmer
Brian A. Iwata
Jennifer R. Zarcone
Teresa A. Rodgers 429 A Content Analysis of Written Behavior Management Programs

Alan Ralph
Sabrina Johnstone 443 Assessment and Training of Functional Conversation Behaviour

Robert H. Bruininks
Tsuey Hwa Chen
K. Charlie Lakin
Kevin S. McGrew 463 Components of Personal Competence and Community Integration for Persons With Mental Retardation in Small Residential Programs

Juliana Tombokan-Runtukahu **Anthony J. Nitko**	481	Translation, Cultural Adjustment, and Validation of a Measure of Adaptive Behavior
		Book Reviews
Debra Farrar-Schneider	503	*Assessment of Individuals With Severe Disabilities: An Applied Behavior Approach to Life Skills Assessment* (2nd ed.) by Diane M. Browder
Debra Farrar-Schneider	504	*Clinical Aspects of Child and Adolescent Development* (3rd ed.) by Melvin Lewis and Fred R. Volkmar
Linda A. LeBlanc	506	*The Regular Education Initiative: Alternative Perspectives, Concepts, and Models* edited by John W. Lloyd, Nirbhay N. Singh, and Alan C. Repp
	I	Software Survey Section

Volume 13, Number 6 Nov./Dec. 1992

CONTENTS

W. J. McIlvane **J. B. Kledaras** **M. J. Lowry** **L. T. Stoddard**	509	Studies of Exclusion in Individuals With Severe Mental Retardation
Michael M. Marcell **Stuart Cohen**	533	Hearing Abilities of Down Syndrome and Other Mentally Handicapped Adolescents
		Book Reviews
Johnny L. Matson	553	*Internalizing Disorders in Children and Adolescents* by W. M. Reynolds

553 *Speech and Communication Problems in Psychiatry* by R. Gravell and J. France

554 *Assessment and Management of Emotional and Psychosocial Reactions to Brain Damage and Aphasia* by P. Währborg

554 *Violence in Institutions* by M. E. Rice, G. T. Harris, G. W. Varney, and V. L. Quinsey

555 Guest Reviewers

557 Volume 13 Contents and Author Index

I Software Survey Section